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EMULSIFIER FOR OIL-BASED DRILLING FLUIDS

ABSTRACT OF THE DISCLOSURE

A composition comprising a water-in-oil emulsion fluid for use in the drilling, completion or workover of a subterranean well is disclosed, wherein the emulsion fluid

comprises:

- A) a base comprising at least one liquid hydrocarbon;
- B) an aqueous phase; and
- C) an emulsifier comprising at least one amide prepared by reacting at least one fatty amine with at least one polycarboxylic acid.